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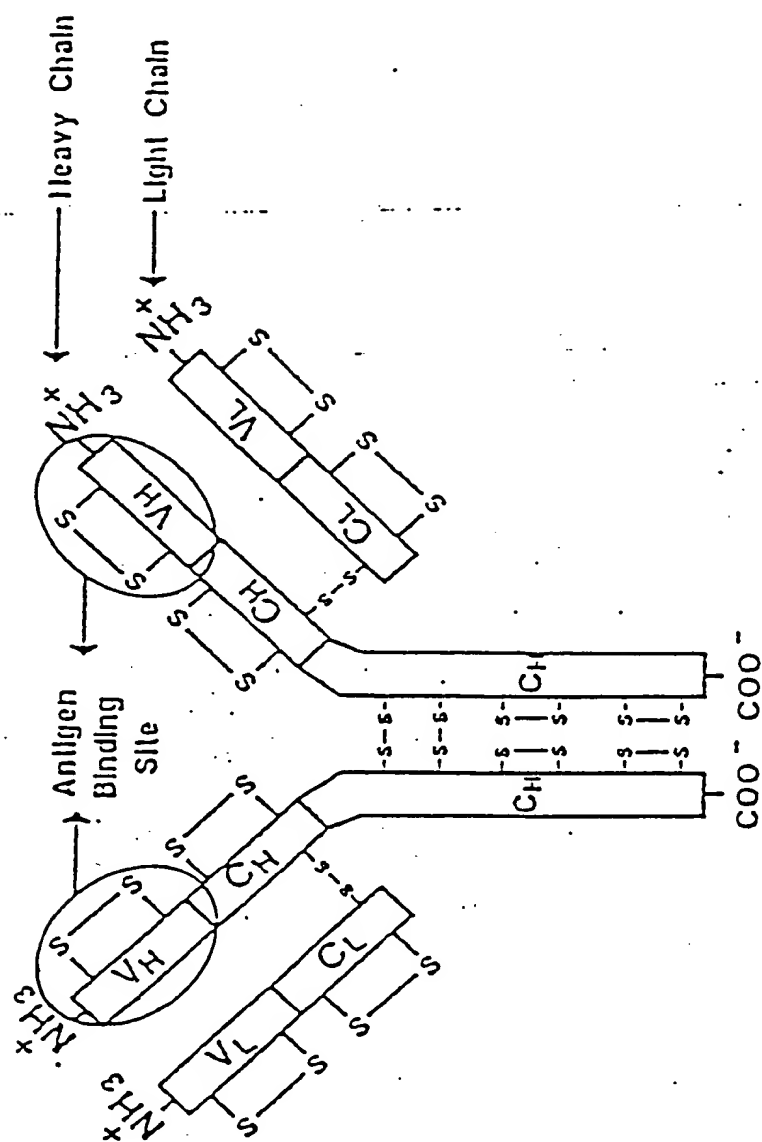
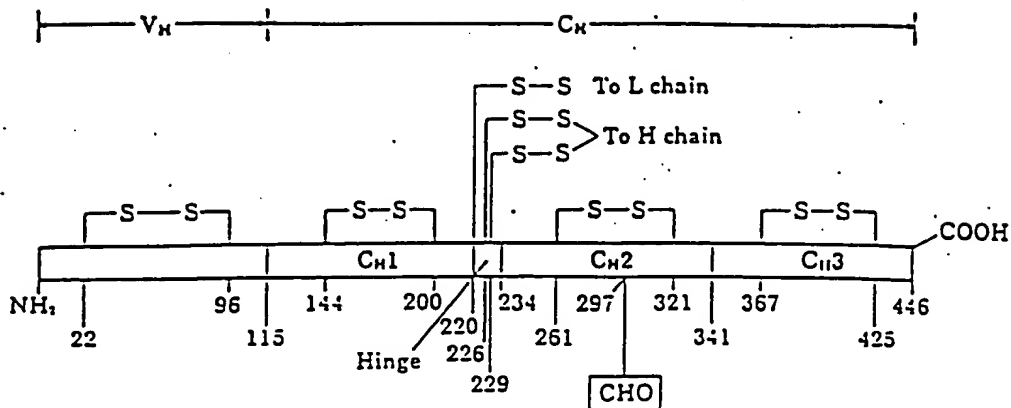


FIGURE 1

A



B

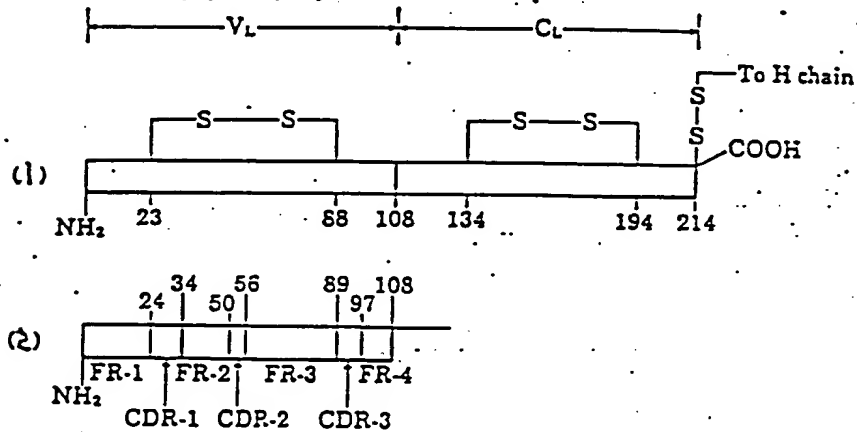


FIGURE 2

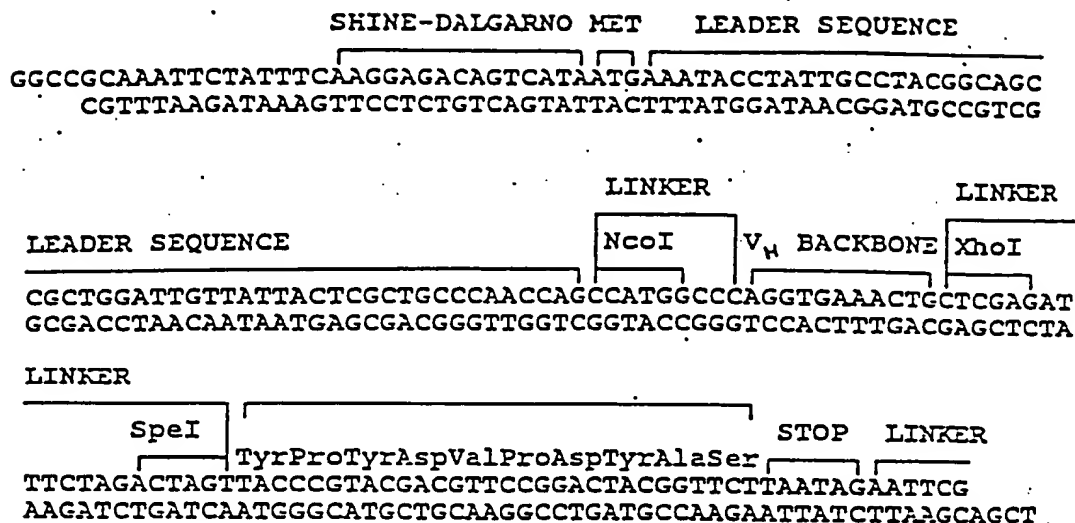
[illegible]

FIGURE 3

FIGURE 4

A

V_H EXPRESSION VECTOR:



B

V_L EXPRESSION VECTOR:

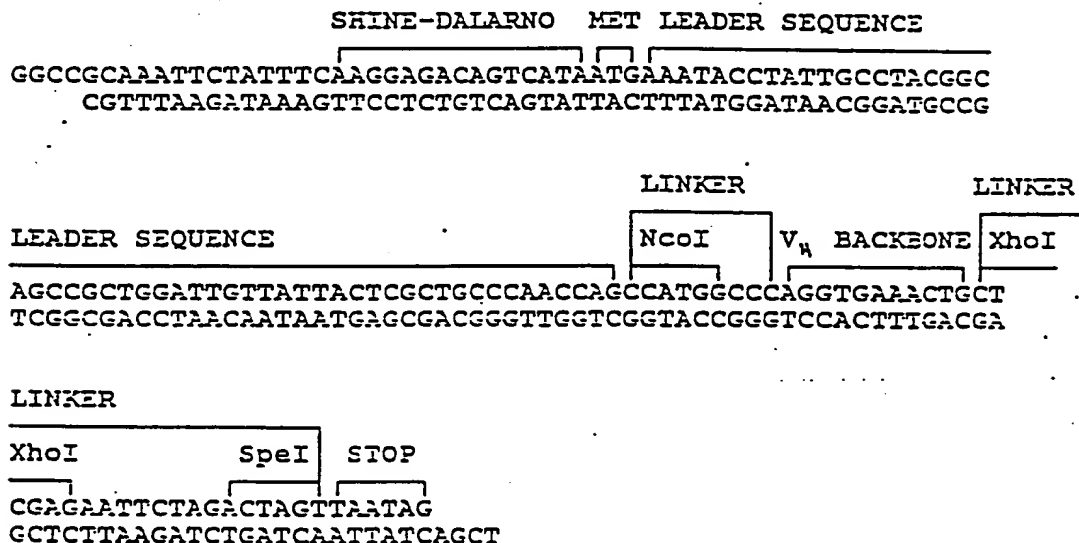


FIGURE 6

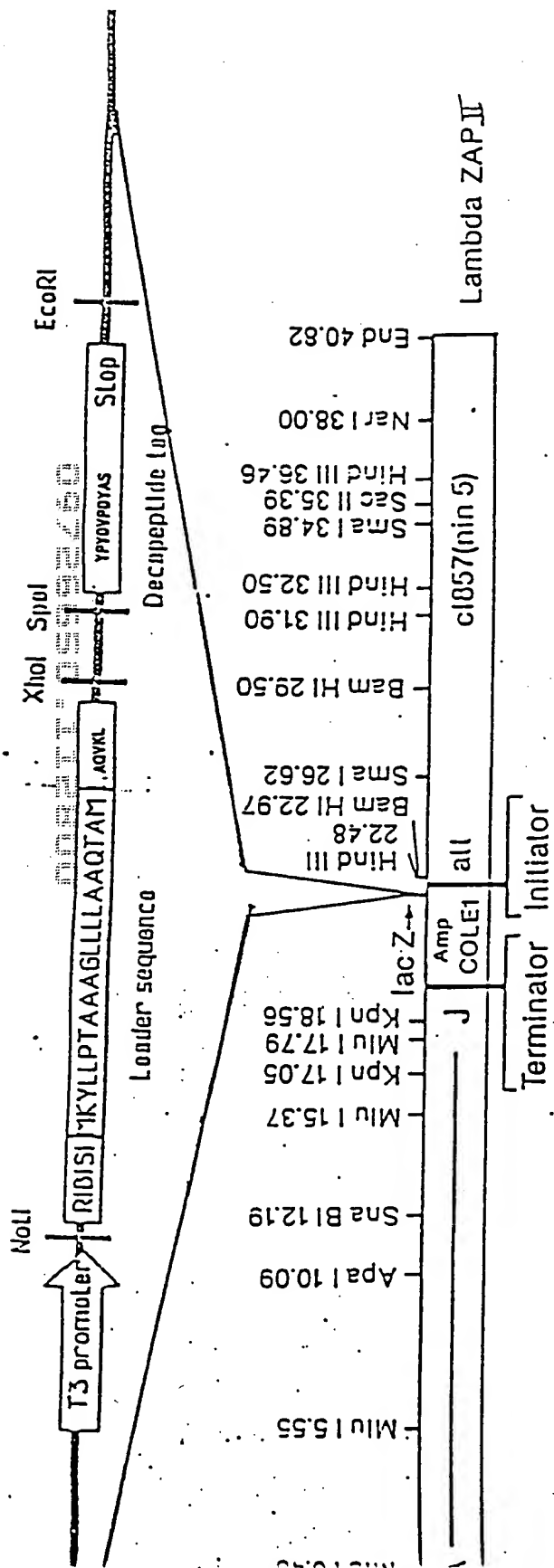


FIGURE 7

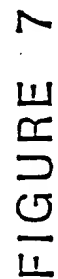
[illegible]

FIGURE 7

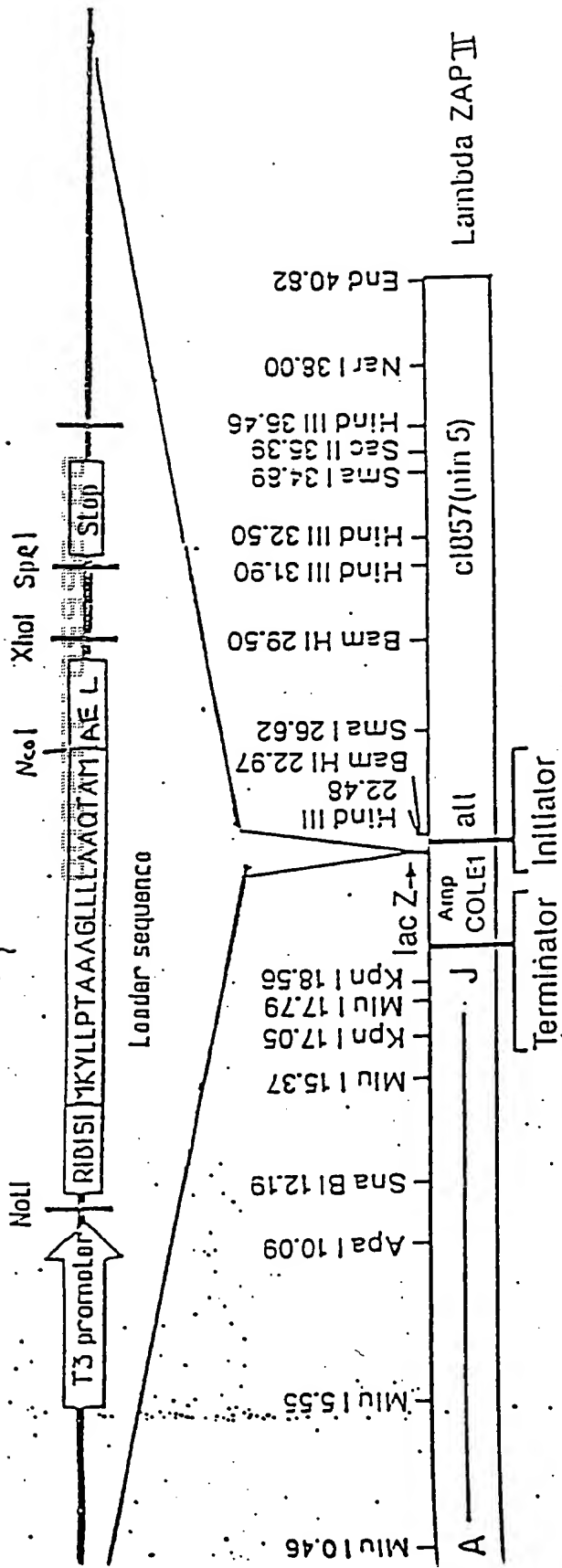


FIGURE 8

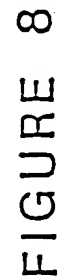


FIGURE 8

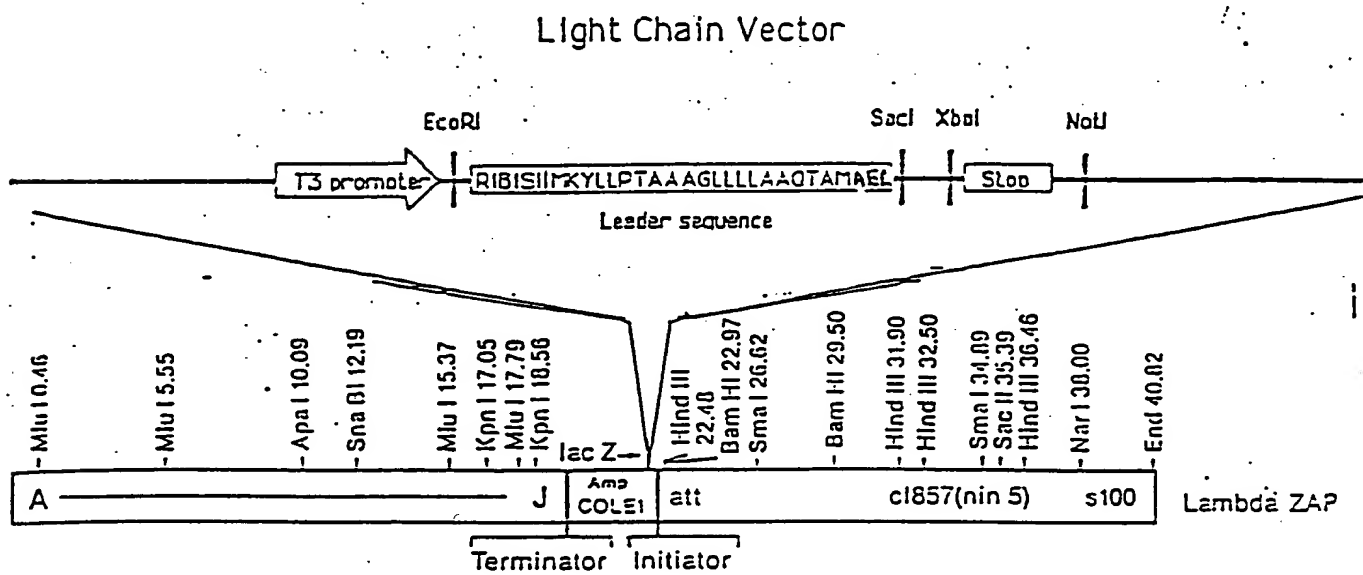


FIGURE 9

EcoR I SHINE-DALGARNO MET LEADER SEQUENCE
 TGAATTCTAAACTAGTCGCCAAGGAGACAGTCATAATGAAATACCTATTGCCTACGGCA
 TCGAACTTAAGATTGATCAGCGGTTCTCTGTCAGTATTACTTTATGGATAACGGATGCCGT

LEADER SEQUENCE Nco I Sac I Xba I
 GCCGCTGGATTGTTATTACTCGCTGCCCAACCAGCCATGGCCGAGCTCGTCAGTTCTAGAGT
 CGGCGACCTAACAATAATGAGCGACGGGTGGTCGGTACCGGCTCGAGCAGTCAAGATCTCA

Not I
 TAAGCGGCCG
 ATTCGCCGGCAGCT

FIGURE 10

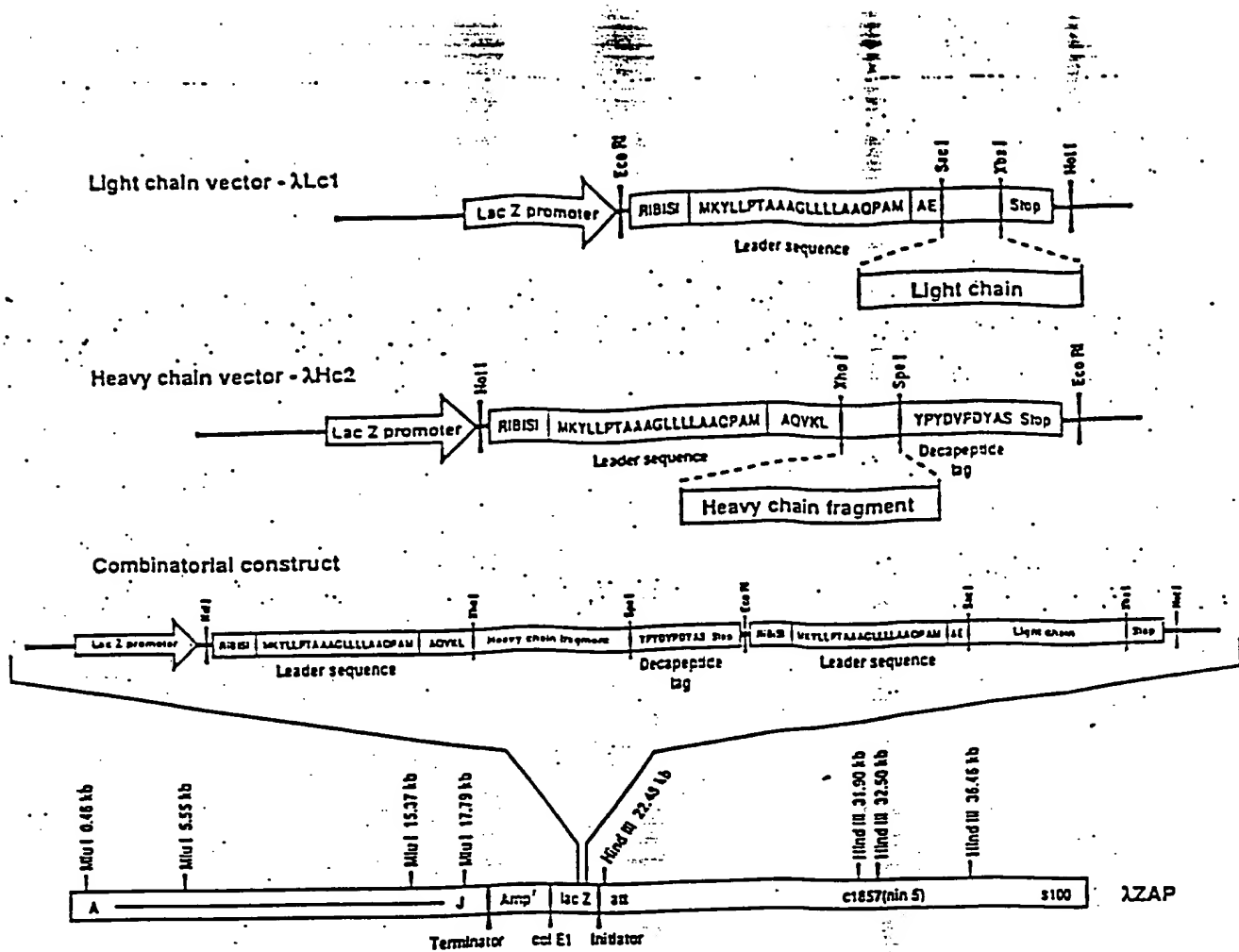


FIGURE 11

1 2 3 4 5 6



V_H
 V_L

FIGURE 12

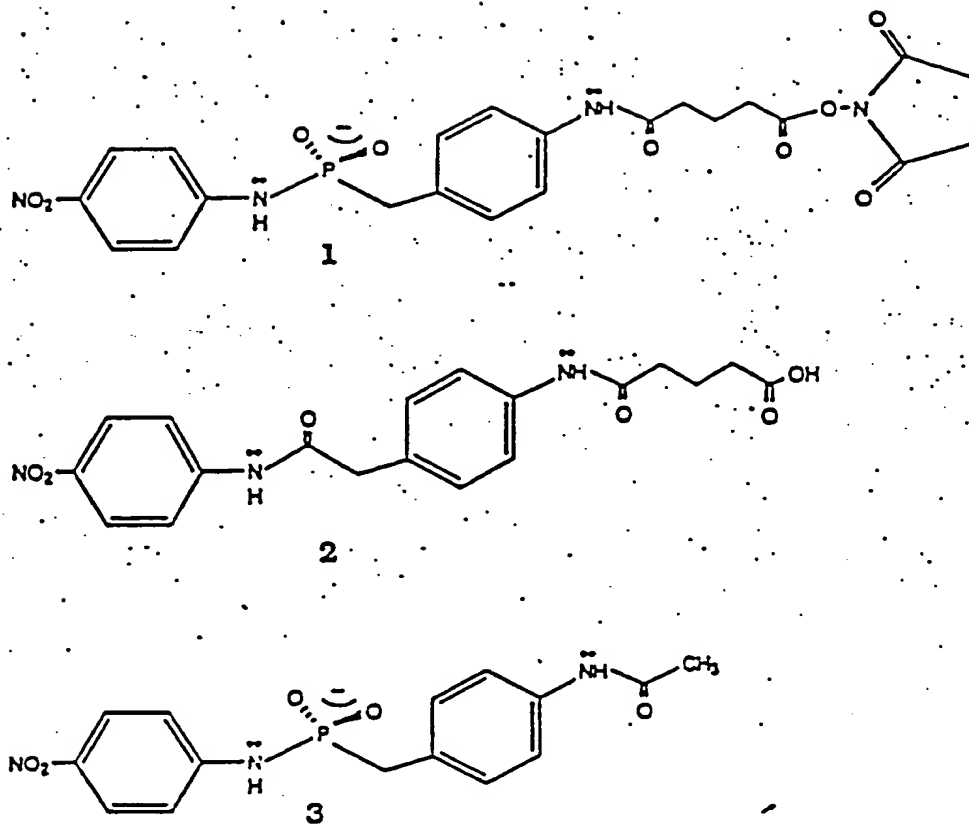


FIGURE 13

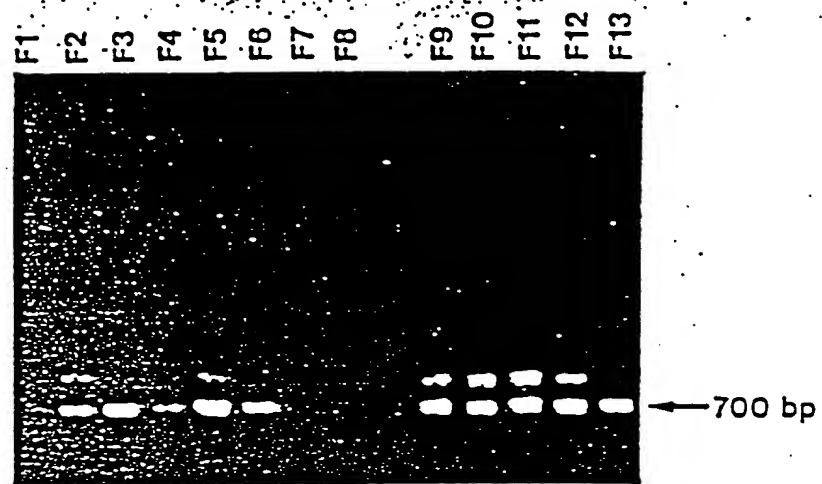


FIGURE 14

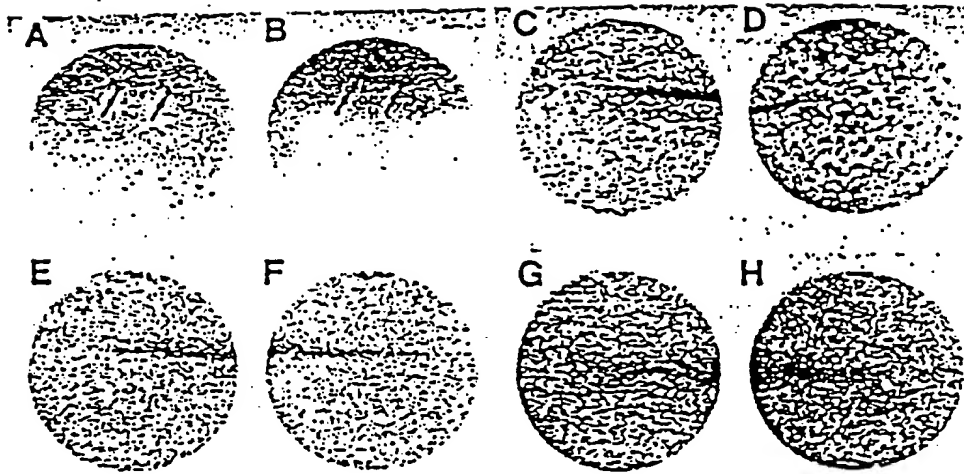
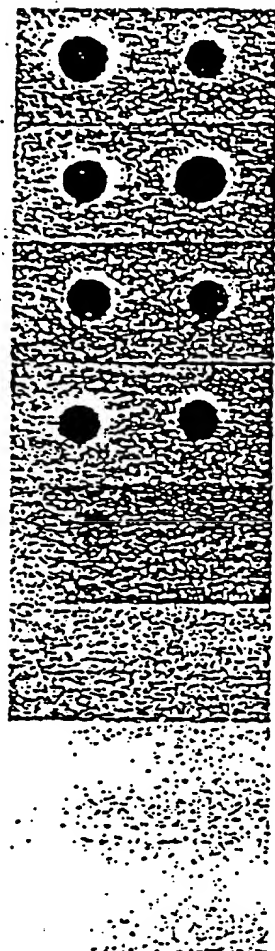


FIGURE 15

[Inhibitor]



0

6.7×10^{-12}

6.7×10^{-10}

6.7×10^{-9}

6.7×10^{-8}

6.7×10^{-7}

6.7×10^{-6}

6.7×10^{-5}

FIGURE 16

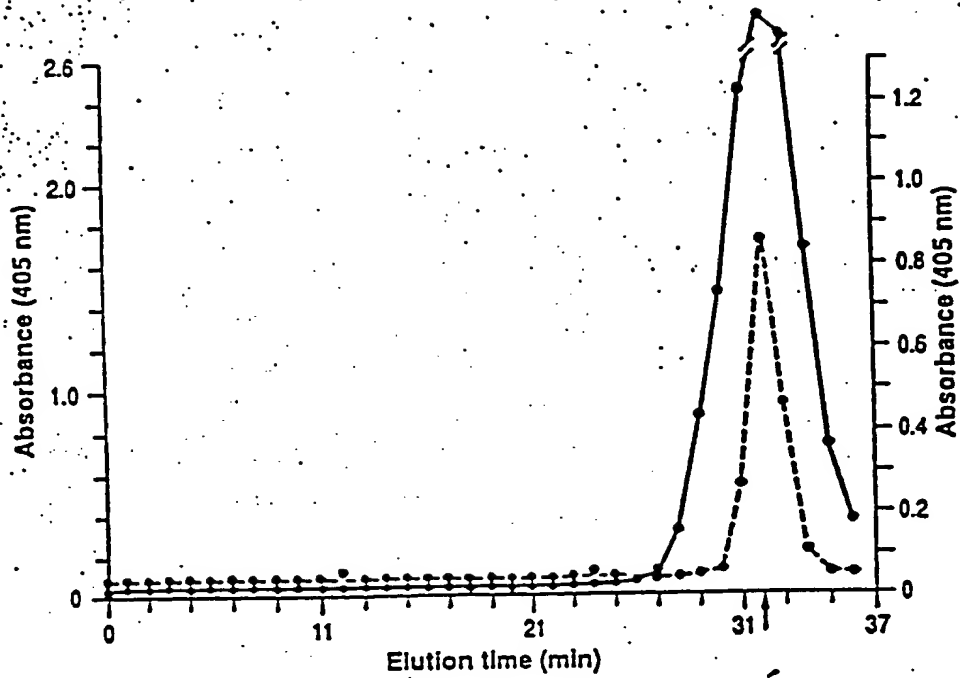


FIGURE 17